## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: John Zeng Hui Zhang et al.

Application No.: 10/825,186

Filed: April 16, 2004

For: A METHOD FOR INTRODUCING

CONJUGATED CAPS ONTO MOLECULAR FRAGMENTS AND SYSTEMS AND METHODS FOR USING THE SAME TO DETERMINE INTER-MOLECULAR

**INTERACTION ENERGIES** 

Confirmation No.: 8260

Art Unit: 1631

Examiner: Karlheinz R. Skowronek

## RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the non-final Office Action mailed on March 18, 2009, Applicants request reconsideration on this application in view of the following amendments and remarks. A one-month extension of time and the requisite fee accompanies this response.

Amendments to the claims and a complete listing of the claims begin on page 2. Remarks begin on page 10.

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